

## Index

1.2-meter  
1.6-meter  
Acquisition Telescope  
AEOS  
AEOS, a new facility  
afocal beam expander  
airbag  
Altitude  
AMOS Program Office  
AMOS Star number (ASN)  
angular acceleration  
archiving of data  
asteroids  
astronomical objects  
  
ATN  
automobile rental  
azimuth bearing  
back focal distance  
badges  
bandpass filter  
Barking Sands  
barometric pressure  
BDT  
Blanchard surface  
boost phase  
camera  
CCD  
chemical agents  
Classified Data Handling  
Closed-tube Cassegrain  
Colorado Springs  
  
concrete pier  
contrast mode  
  
corona  
cryogenic  
culmination  
debris, space  
declination axis  
Detachment 3  
Dewar  
dichroic  
diffraction limit  
diurnal temperature swing  
domes  
dormant volcano  
driving hazards  
drones  
dynamic random access memory (DRAM)  
elevation bearing  
Endoatmospheric  
ephemerides  
equatorial mount  
event cancellation  
FAA  
fiber optics  
Field Station  
field stop  
focal plane array  
Fourier Domain  
FPQ-14  
fundus photography  
GEODS  
glint  
GMT  
Government Furnished Equipment  
GPS  
Haleakala

humidity  
hurricane  
hyperbolic  
identification, space object  
images  
Industrial Security Manual (ISM)  
instrument working distance  
intensified silicon target (ISIT)  
interferometer  
Invar  
IRIG  
IRSTAR  
Kahului  
Kauai  
Kepler orbits  
Kihei  
Kirtland Air Force Base  
Kona storm  
laser based experiments  
Latitude  
LBD  
Longitude  
LORAN  
maintenance  
map  
mask  
Maui  
mercury belt  
metrics  
microwave link  
mission payload assessment (MPA)  
mission statement  
monolithic piezoelectric mirror (MPM)  
Moon  
mount control system (MCS)

Mount Model  
Naval Observatory  
NEI  
nodding  
NTSC TV standards  
Objectives  
Open-tube Cassegrain  
Optical Specifications  
parabolic  
phase distortion  
phase shift  
Phillips Laboratory  
Photometer  
pixel  
Plane watch  
planets  
PMR  
pointing accuracy  
polar axis  
ports  
post-processing  
PRC Incorporated  
predictive avoidance  
Program Office  
Program Proposal  
projection reticle  
PULNIX  
RADAR  
radiometer  
radiosonde  
rainy season  
range, calculated  
reentry  
relative aperture  
Responsible engineer (RE)

safety clips  
Security Office  
seeing  
shaft-angle encoder  
Shipping and Receiving  
shutter  
sidereal rate  
signatures  
Silicon Graphics  
snowfall  
SOA  
software development  
SOI  
SPACETRACK  
spatial resolution  
Speckle Imaging  
star field  
Star Library  
stars  
static balance  
strabismus  
streak  
Sun  
TEA laser  
teleconferencing  
Telescopes  
tertiary mirror  
thermoelectric cooler  
threat evaluation  
tilt error  
toggling secondary  
tracking flat  
trade wind  
turbulence  
TV tracker  
U-matic  
UHF radio

Uncorrelated targets  
UNIX  
Vandenberg Air Force Base  
VHS  
video annotation  
video production  
visitor control  
weather observations  
wind  
WWVH  
Zulu